

Contents

- Abrams, A. A.**, see Janowsky, D. S., et al. 147
- Ahlenius, S.**, see Wachtel, H., et al. 203
- Andén N.-E.**, see Wachtel, H., et al. 203
- Anisman, H.**, see Izquierdo, I., et al. 173
- Aulakh, C. S., Ghosh, B., Pradhan, S. N.**
Actions and Interactions of Cocaine on Self-Stimulation Behaviour in Rats 75
- Ayhan, I. H., Kaymakçalan, S., Tulunay, F. C.**
Interaction Between Δ^9 -Tetrahydrocannabinol and Morphine on the Motor Activity of Mice 169
- Balfour, D. J. K.**, see Benwell, M. E. M. 7
- Bárány, S.**, see Gunne, L.-M. 195
- Barros Schütz, M. T.**, see Schütz, R. A., et al. 289
- Bartlett, D.**, see Robinson, D. S., et al. 223
- Bass, M. B., Lester, D.**
Rats Bred for Ethanol Sensitivity: Impairment of Swimming by Ethanol and Pentobarbital 161
- Beamish, D. G.**, see Izquierdo, I., et al. 173
- Beck, E. C.**, see Snyder, E. W., et al. 89
- Beilstein, B. A.**, see Davis, K. L., et al. 143
- Belmaker, R. H., Ebstein, R. P., Dasberg, H., Levy, A., Sedvall, G., van Praag, H. M.**
The Effect of Propranolol Treatment in Schizophrenia on CSF Amine Metabolites and Prolactin 293
- Benwell, M. E. M., Balfour, D. J. K.**
Effects of Nicotine Administration and Its Withdrawal on Plasma Corticosterone and Brain 5-Hydroxyindoles 7
- Berger, P. A.**, see Davis, K. L., et al. 155
- Bhattacharyya, A. K., Pradhan, S. N.**
Interactions Between Motor Activity and Stereotypy in Cocaine-Treated Rats 311
- Bérup, C., Petersen, I.-M., le Fèvre Honoré, P., Wetterberg, L.**
Reduction of Whole Blood Serotonin in Depressed Patients Treated With a New, Selective Serotonin-Uptake Inhibitor, Femoxetine 241
- Caraceni, T., Parati, E. A., Girotti, F., Celano, I., Frigerio, C., Cocchi, D., Müller, E. E.**
Failure of MIF-I to Affect Behavioral Responses in Patients With Parkinson's Disease Under L-Dopa Therapy 217
- Celano, I.**, see Caraceni, T., et al. 217
- Celedon, J. M., Colombo, M.**
Effects of Chlordiazepoxide on Maze Performance of Rats Subjected to Undernutrition in Early Life 29
- Chen, C.-S.**
Acquisition of Behavioral Tolerance to Ethanol as a Function of Reinforced Practice in Rats 285
- Cherkin, A.**, see Davis, J. L. 269
- Chermat, R.**, see Francés, H., et al. 43
- Cloptin, P.**, see Janowsky, D. S., et al. 147
- Cocchi, D.**, see Caraceni, T., et al. 217
- Colombo, M.**, see Celedon, J. M. 29
- Cooper, S. J., Sweeney, K. F., Toates, F. M.**
Effects of Spiperone on Feeding Performance in a Food Preference Test 301
- Cooper, S. J.**, see Francis, R. L. 307
- Cooper, T. B.**, see Robinson, D. S., et al. 223
- Coppen, A., Rama Rao, V. A., Swade, C., Wood, K.**
Inhibition of 5-Hydroxytryptamine Reuptake by Amitriptyline and Zimelidine and its Relationship to Their Therapeutic Action 125
- Coppen, A., Rama Rao, V. A., Swade, C., Wood, K.**
Zimelidine: A Therapeutic and Pharmacokinetic Study in Depression 199
- Dague, C.**, see Stupfel, M., et al. 103
- Dasberg, H.**, see Belmaker, R. H., et al. 293
- Davis, J. L., Cherkin, A.**
Memory Enhancement Induced in Chicks by Anesthetic Doses of Chlorpromazine 269
- Davis, K. L., Hollister, L. E., Livesey, J., Berger, P. A.**
Cerebrospinal Fluid Acetylcholinesterase in Neuropsychiatric Disorders 155
- Davis, K. L., Hollister, L. E., Vento, A. L., Beilstein, B. A., Rosekind, G. R.**
Dimethylaminoethanol (Deanol): Effect on Apomorphine-Induced Stereotypy and an Animal Model of Tardive Dyskinesia 143
- Dustman, R. E.**, see Snyder, E. W., et al. 89
- Ebstein, R. P.**, see Belmaker, R. H., et al. 293
- Ellinwood, E. H., Jr.**, see Kilbey, M. M. 151
- Eroğlu, L.**
Effect of Morphine on the Brain Histamine Levels in Stress-Exposed Rats 13
- Estler, C.-J., Gabrys, M. K.**
Swimming Capacity of Mice After Prolonged Treatment With Psychostimulants. III. Effect of Fencamfamine on Swimming Endurance and Availability of Metabolic Substrates 281
- Fisher, S.**, see McNair, D. M., et al. 245
- Fjalland, B.**
Neuroleptic Influence on Hyperthermia Induced by 5-Hydroxytryptophan and p-Methoxy-Amphetamine in MAOI-Pretreated Rabbits 113
- Fjalland, B.**
Antagonism of Apomorphine-Induced Hyperthermia in MAOI-Pretreated Rabbits as a Sensitive Model of Neuroleptic Activity 119
- Francés, H., Puech, A. J., Chermat, R., Simon, P.**
Effects de quatre bloqueurs bêta-adrénérgiques sur quelques tests de psychopharmacologie chez la Souris 43
- Francis, R. L., Cooper, S. J.**
Chlordiazepoxide-Induced Disruption of Discrimination Behaviour: A Signal Detection Analysis 307
- Frid, M., Singer, G.**
Hypnotic Analgesia in Conditions of Stress is Partially Reversed by Naloxone 211

- Frith, C. D., see Joseph, M. H., et al. 273
- Frigerio, C., see Caraceni, T., et al. 217
- Fukushima, H., see Tsuchiya, T., et al. 179
- Gabrys, M. K., see Estler, C.-J. 281
- Gardos, G., see McNair, D. M., et al. 245
- Gatewood, C. F., see Riblet, L. A., et al. 99
- Ghosh, B., see Aulakh, C. S., et al. 75
- Girotti, F., see Caraceni, T., et al. 217
- Goodwin, F. K., see Potter, W. Z., et al. 187
- Groom, G. P., see Janowsky, D. S., et al. 147
- Gunne, L.-M., Bány, S.
A Monitoring Test for the Liability of Neuroleptic Drugs to Induce Tardive Dyskinesia 195
- Gwyther, R. J., see Leyland, C. M., et al. 33
- Harris, R. A., Snell, D., Loh, H. H.
Effects of Chronic *d*-Amphetamine Treatment on Schedule-Controlled Behaviour 55
- Harris, R. A., see Snell, D. 251
- Haskell, D. S., see McNair, D. M., et al. 245
- Hollister, L. E., see Davis, K. L., et al. 143; 155
- Holloway, F. A., see Tapp, W. N. 193
- Holtzmann, S. G.
Failure of Naloxone to Modify the Effects of Chlorpromazine and *d*-Amphetamine on Avoidance Behavior in the Squirrel Monkey 207
- Honoré, P. le Fevre, see Børup, C., et al. 241
- Horsman, L., see Tye, N. C., et al. 313
- Ives, J. O., see Robinson, D. S., et al. 223
- Izquierdo, I., Beamish, D. G., Anisman, H.
Effect of an Inhibitor of Dopamine-Beta-Hydroxylase on the Acquisition and Retention of Four Different Avoidance Tasks in Mice 173
- Izquierdo, I., see Schütz, R. A., et al. 289
- Järbe, T. U. C., Ohlin, G. C.
Discriminative Effects of Combinations of Δ^9 -Tetrahydrocannabinol and Pentobarbital in Pigeons 233
- Jäntti, V., see Lehtinen, I., et al. 17
- Janowsky, D. S., Abrams, A. A., Groom, G. P., Judd, L. L., Cloptin, P.
Lithium Administration Antagonizes Cholinergic Behavioral Effects in Rodents 147
- Jones, B. E., see Risner, M. E. 137
- Joseph, M. H., Frith, C. D., Waddington, J. L.
Dopaminergic Mechanism and Cognitive Deficit in Schizophrenia. A Neurobiological Model 273
- Judd, L. L., see Janowsky, D. S., et al. 147
- Kangas, L., Kanto, J., Lehtinen, V., Salminen, J.
Long-Term Nitrazepam Treatment in Psychiatric Out-Patients with Insomnia 63
- Kanto, J., see Kangas, L., et al. 63
- Kaymakçalan, S., see Ayhan, I. A., et al. 169
- Keskinen, E., see Lehtinen, I., et al. 17
- Kilbey, M. M., Ellinwood, E. H., Jr.
Discriminative Stimulus Properties of Psychomotor Stimulants in the Cat 151
- Kliner, D. J., see Meisch, R. A. 97
- Kuruma, I., see Okada, T., et al. 67
- Lamborn, K. R., see Robinson, D. S., et al. 223
- Lang, A. H., see Lehtinen, I., et al. 17
- Leander, J. D.
Attenuating the Rate-Decreasing Effects of Phenylpiperidine Analgesics by Pentobarbital 81
- Lehtinen, I., Lang, A. H., Jäntti, V., Keskinen, E.
Acute Effects of Alcohol on Saccadic Eye Movements 17
- Lehtinen, V., see Kangas, L., et al. 63
- Lester, D., see Bass, M. B. 161
- Levy, A., see Belmaker, R. H., et al. 293
- Lewis Ravaris, C., see Robinson, D. S., et al. 223
- Leyland, C. M., Gwyther, R. J., Rylands, J. M.
An Improved Method for Detecting Drug Effects in the Open Field 33
- Livesey, J., see Davis, K. L., et al. 155
- Loh, H. H., see Harris, R. A., et al. 55
- Massé, H., see Stupfel, M., et al. 103
- Matthies, H., see Rüthrich, H.-L., et al. 25
- Mayol, R. F., see Riblet, L. A., et al. 99
- McNair, D. M., Gardos, G., Haskell, D. S., Fisher, S.
Placebo Response, Placebo Effect, and Two Attributes 245
- Meisch, R. A., Kliner, D. J.
Etonitazene as a Reinforcer for Rats: Increased Etonitazene-Reinforced Behavior Due to Food Deprivation 97
- Mondadori, C., Waser, P. G.
Facilitation of Memory Processing by Posttrial Morphine: Possible Involvement of Reinforcement Mechanisms? 297
- Müller, E. E., see Caraceni, T., et al. 217
- Muscettola, G., see Potter, W. Z., et al. 187
- Nagayama, H., Takagi, A., Sakurai, Y., Yoshimoto, S., Nishiwaki, K., Takahashi, R.
Chronopharmacological Study of Neuroleptics. III. Circadian Rhythm of Brain Susceptibility to Haloperidol 131
- Nies, A., see Robinson, D. S., et al. 223
- Nishiwaki, K., see Nagayama, H., et al. 131
- Ohlin, G. C., see Järbe, T. U. C. 233
- Okada, T., Seki, Y., Kuruma, I.
A Possible Intraneuronal Site of Action of Thymoleptics 67
- Orsingher, O. A., see Schütz, R. A., et al. 289
- Parati, E. A., see Caraceni, T., et al. 217
- Petersen, I.-M., see Børup, C., et al. 241
- Post, R. M., see Reus, V. I., et al. 39
- Potter, W. Z., Muscettola, G., Goodwin, F. K.
Binding of Imipramine to Plasma Protein and to Brain Tissue. Relationship to CSF Tricyclic Levels in Man 187
- Praag, H. M. van, see Belmaker, R. H., et al. 293
- Pradhan, S. N., see Aulakh, C. S., et al. 75
- Pradhan, S. N., see Bhattacharyya, A. K. 311
- Puech, A. J., see Francés, H., et al. 43
- Pullar, I. A., see Tye, N. C., et al. 313

- Rama Rao, V. A.**, see Coppen, A., et al. 125; 199
- Reus, V. I., Targum, S. D., Weingartner, H., Post, R. M.**
Effect of Lithium Carbonate on Memory Processes of Bipolar Affectively Ill Patients 39
- Riblet, L. A., Gatewood, C. F., Mayol, R. F.**
Comparative Effects of Trazodone and Tricyclic Antidepressants on Uptake of Selected Neurotransmitters by Isolated Rat Brain Synaptosomes 99
- Riffee, W. H., Wilcox, R. E., Smith, R. V.**
Modification of Drug-Induced Behavioral Arousal by Preinjection Routines in Mice 1
- Risner, M. E., Jones, B. E.**
The Effects of Psychomotor Stimulants on Single - Spatial Alternation Behavior in Dogs 137
- Robinson, D. S., Cooper, T. B., Lewis Ravaris, C., Ives, J. O., Nies, A., Bartlett, D., Lamborn, K. R.**
Plasma Tricyclic Drug Levels in Amitriptyline-Treated Depressed Patients 223
- Rosekind, G. R.**, see Davis, K. L., et al. 143
- Rüthrich, H.-L., Wetzel, W., Matthies, H.**
Postnatal Orotate Treatment: Effects on Learning and Memory in Adult Rats 25
- Rylands, J. M.**, see Leyland, C. M., et al. 33
- Sakurai, Y.**, see Nagayama, H., et al. 131
- Salminen, J.**, see Kangas, L., et al. 63
- Schütz, R. A., Barros Schütz, M. T., Orsingher, O. A., Izquierdo, I.**
Brain Dopamine and Noradrenaline Levels in Rats Submitted to Four Different Aversive Behavioral Tests 289
- Sedvall, G.**, see Belmaker, R. H., et al. 293
- Seki, Y.**, see Akada, T., et al. 67
- Shearer, D. E.**, see Snyder, E. W., et al. 89
- Simon, P.**, see Francés, H., et al. 43
- Singer, G.**, see Frid, M. 211
- Smith, J. B.**
Prevention by Naltrexone of Tolerance to the Rate-Decreasing Effects of Morphine on Schedule-Controlled Responding in the Pigeon 49
- Smith, R. V.**, see Riffee, W. H., et al. 1
- Snell, D., Harris, R. A.**
Impairment of Avoidance Behavior Following Short-Term Ingestion of Alcohol 251
- Snell, D.**, see Harris, R. A., et al. 55
- Snyder, E. W., Shearer, D. E., Dustman, R. E., Beck, E. C.**
Methadone-Induced Changes in the Visual Evoked Response Recorded from Multiple Sites in the Cat Brain 89
- Stupfel, M., Massé, H., Dague, C.**
Action of Psychoactive Drugs on Sex-Related Differences in OF₁ Mice: Intraspecific Aggressiveness and Acute Hypoxia Survival 103
- Swade, C.**, see Coppen, A., et al. 125; 199
- Sweeney, K. F.**, see Cooper, S. J., et al. 301
- Takagi, A.**, see Nagayama, H., et al. 131
- Takahashi, R.**, see Nagayama, H., et al. 131
- Tami, S.**, see Tsuchiya, T., et al. 179
- Tapp, W. N., Holloway, F. A.**
Circadian Variations in the Effect of α -Methyl-p-Tyrosine on Avoidance Learning 193
- Targum, S. D.**, see Reus, V. I., et al. 39
- Toates, F. M.**, see Cooper, S. J., et al. 301
- Tulunay, F. C.**, see Ayhan, I. H., et al. 169
- Tsuchiya, T., Tami, S., Fukushima, H.**
Analysis of the Dissociation Between the Neocortical and Hippocampal EEG Activity Induced by Neuroleptics 179
- Tye, N. C., Horsman, L., Wright, F. C., Pullar, I. A.**
Differential Enhancement of Locomotor Activity by Dopamine Agonists Following Chronic Morphine Treatment 313
- Vento, A. L.**, see Davis, K. L., et al. 143
- Wachtel, H., Ahlenius, S., Andén, N.-E.**
Effects of Locally Applied Dopamine to the Nucleus Accumbens on the Motor Activity of Normal Rats and Following α -Methyltyrosine or Reserpine 203
- Waddington, J. L.**, see Joseph, M. H., et al. 273
- Waser, P. G.**, see Mondadori, C. 297
- Weingartner, H.**, see Reus, V. I., et al. 39
- Wetherell, A.**
Individual and Group Effects of 10 mg Diazepam on Drivers' Ability, Confidence and Willingness to Act in a Gap-judging Task 259
- Wetterberg, L.**, see Børup, C., et al. 241
- Wetzel, W.**, see Rüthrich, H.-L., et al. 25
- Wilcox, R. E.**, see Riffee, W. H., et al. 1
- Wood, K.**, see Coppen, A., et al. 125; 199
- Wright, F. C.**, see Tye, N. C., et al. 313
- Yoshimoto, S.**, see Nagayama, H., et al. 131

Indexed in Current Contents

The first part of the report deals with the general situation of the country. It is a very interesting and informative study of the country's development. The second part of the report deals with the specific details of the country's development. It is a very detailed and thorough study of the country's development. The third part of the report deals with the specific details of the country's development. It is a very detailed and thorough study of the country's development.

The fourth part of the report deals with the specific details of the country's development. It is a very detailed and thorough study of the country's development. The fifth part of the report deals with the specific details of the country's development. It is a very detailed and thorough study of the country's development. The sixth part of the report deals with the specific details of the country's development. It is a very detailed and thorough study of the country's development.

The seventh part of the report deals with the specific details of the country's development. It is a very detailed and thorough study of the country's development. The eighth part of the report deals with the specific details of the country's development. It is a very detailed and thorough study of the country's development. The ninth part of the report deals with the specific details of the country's development. It is a very detailed and thorough study of the country's development.

The tenth part of the report deals with the specific details of the country's development. It is a very detailed and thorough study of the country's development. The eleventh part of the report deals with the specific details of the country's development. It is a very detailed and thorough study of the country's development. The twelfth part of the report deals with the specific details of the country's development. It is a very detailed and thorough study of the country's development.